

## Weekly Report (2015.8.24~8.30)

### Done

- 1) Reading papers from CHI 2015 and VIS 2015. Find several papers relevant to the HUAWEI project. e.g.,  
The best paper of VAST : 《Reducing Snapshots to Points: A Visual Analytics Approach to Dynamic Network Exploration》. It projects time-varying networks into 2D points, thus making it easier for us to identify stable and recurring states, and also the transitions between them.

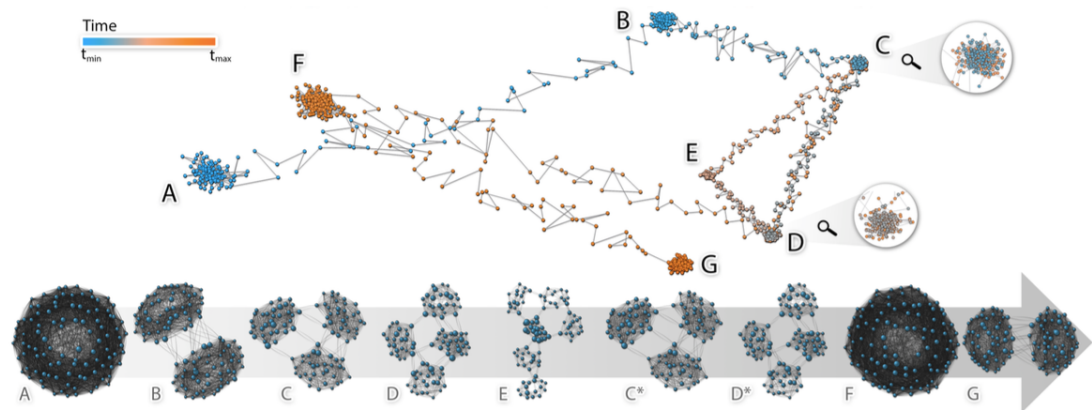


Figure 1 snapshots from “Reducing Snapshots to Points”

Another paper 《Trajectory Bundling for Animated Transitions》 from the “Visualizing data” session of CHI 2015 targets at the animated transition between different states of the network. It makes the “animation” more trackable by bundling the animating trajectory.

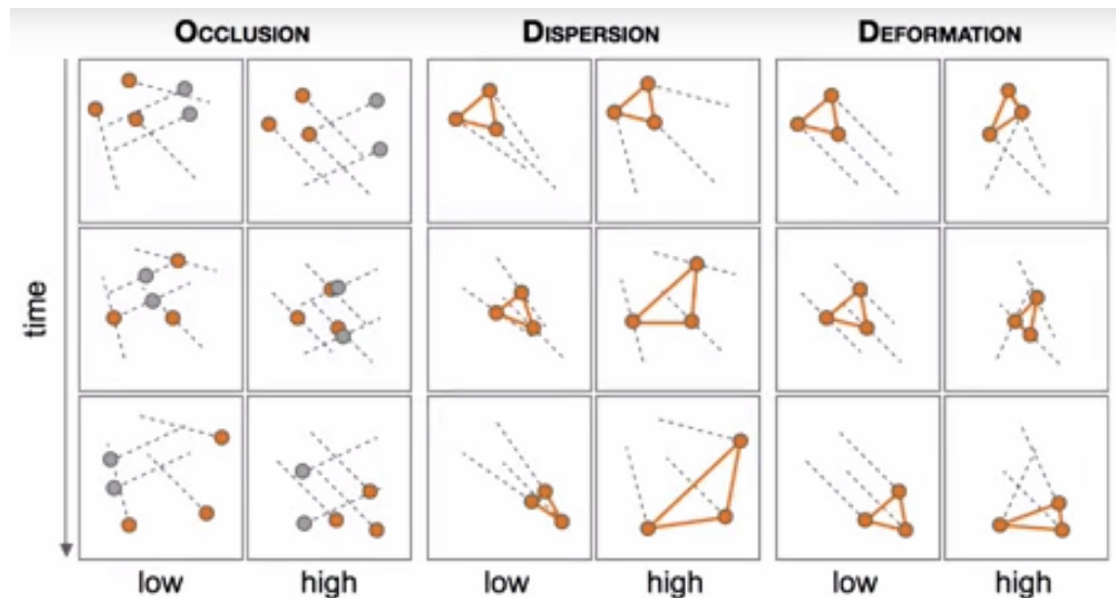


Figure 2 illustration of "Trajectory Bundling for Animated Transitions"

### To Do

- 1) Start working with the sample data from HUAWEI.